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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/635,278	08/09/2000	RICHARD A. BAKER	SAA-34-1	4938
23569 7	590 06/24/2005		EXAMINER	
SQUARE D COMPANY INTELLECTUAL PROPERTY DEPARTMENT 1415 SOUTH ROSELLE ROAD			LIM, KRISNA	
			ART UNIT	PAPER NUMBER
PALATINE, IL 60067			2153	

DATE MAILED: 06/24/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

1					
	Application No.	Applicant(s)			
	09/635,278	BAKER, RICHARD A.			
Office Action Summary	Examiner	Art Unit			
	Krisna Lim	2153			
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with the	correspondence address			
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by stany reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	N. R. 1.136(a). In no event, however, may a reply be to reply within the statutory minimum of thirty (30) day its described will expire SIX (6) MONTHS from tutle, cause the application to become ABANDON	imely filed bys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 28 February 2005.					
2a) This action is FINAL . 2b) This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)⊠ Claim(s) <u>1-9,11-23,25-30 and 32-46</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠ Claim(s) <u>16,29 and 46</u> is/are allowed.					
6)⊠ Claim(s) <u>1-9, 11-15, 17-23, 25-28, 30 and 32-35</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers	•				
9) The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 					
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
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Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summary	/ (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date	08) 5) ☐ Notice of Informal I 6) ☐ Other:	Patent Application (PTO-152)			
U.S. Patent and Trademark Office		Α 0			
PTOL-326 (Rev. 1-04) . Office	Action Summary	Part of Paper No./Mail Date 061305			

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1. Claims 1-9, 11-23, 25-30 and 32-46 are still pending for examination.

2. Applicant's arguments filed 2/28/05 have been fully considered but they are not persuasive. The rejection of claims 1-3, 5-9, 11-13, 17-20, 22-23, 25-26, 30, 32-33 and 35-43 over Jonhson is respectfully maintained and incorporated by reference as set forth in the last office action. Also the other rejections over claims 4, 14-15, 21, 27-28, 34 and 44-45 over Jonhson in view of Saitoh are also maintained and incorporated by reference as set forth in the last office action.

In the remark applicant argued that Johnson does not tech or suggest each and every element of claims 1-3, 5-9, 11-13, 17-20, 22-23, 25-26, 30, 32-33 and 35-43. In reply, Johnson does teaches and suggests those every elements of claims as indicated in the previous office action on pages 4-20.

Moreover, in the remark applicant further argued that Saitoh does nothing to cure the deficiency of Jonhson. In reply, the argument is kind of attacking the references individually. And, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

Claims 16, 29 and 46 are allowed.

A shortened statutory period for response to this action is set to expire 3 (three) months and 0 (zero) days from the mail date of this letter. Failure to respond within the period for response will result in **ABANDONMENT** of the applicant (see 35 U.S.C 133, M.P.E.P 710.02, 710.02(b)).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Krisna Lim whose telephone number is 571-272-3956. The examiner can normally be reached on Monday to Wednesday and Friday from 7:30 AM to 4:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenton Burgess, can be reached on 571-272-3949. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KI

June 13, 2005

KRISNA LIM PRIMARY EXAMINER